## Message

From: Verhalen, Frances [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DA20B77D29D744A3AAEC0CF67C7718BA-VERHALEN, FRANCES]

**Sent**: 7/8/2019 6:55:33 PM

**To**: Rauscher, Jon [Rauscher.Jon@epa.gov]

Subject: FW: TCEQ: A new public comment period has begun for the Ethylene Oxide Proposed DSD

Frances Verhalen, P.E., Chief Air Monitoring & Grants Section US Environmental Protection Agency 1445 Ross Avenue (MC 6ARPM) Dallas, TX 75202 214-665-2172 verhalen.frances@epa.gov

From: Casso, Ruben

Sent: Monday, July 08, 2019 1:44 PM

To: Verhalen, Frances <verhalen.frances@epa.gov>

Subject: FW: TCEQ: A new public comment period has begun for the Ethylene Oxide Proposed DSD

From: Texas Commission on Environmental Quality < tceq@service.govdelivery.com >

**Sent:** Friday, June 28, 2019 12:44 PM **To:** Casso, Ruben < <u>Casso.Ruben@epa.gov</u>>

Subject: A new public comment period has begun for the Ethylene Oxide Proposed DSD

A new public comment period (**ending 8/12/19**) has begun for the Ethylene Oxide (EtO) Carcinogenic Dose-Response Assessment Proposed Development Support Document (DSD).

## Background:

Because EtO is emitted in Texas and has been determined to be a carcinogen, the TCEQ undertook an inhalation carcinogenic dose-response assessment to derive a unit risk factor (URF) and an effect screening level (ESL) for this chemical.

The TCEQ posted a 90-day public request for toxicity information for EtO on 8/16/17. After this public comment period ended, the TCEQ conducted both a systematic review of the literature to identify human cancer data that can be used to derive an EtO toxicity factor and a review to identify any recently derived toxicity factors or guideline air levels for EtO. Based on this information and in accordance with the TCEQ Guidelines to Develop Toxicity Factors (<a href="https://www.tceq.texas.gov/toxicology/esl/guidelines/about">https://www.tceq.texas.gov/toxicology/esl/guidelines/about</a>), the TCEQ developed this EtO cancer dose-response assessment DSD, and are soliciting public comments on this document for a period of 45 days.

To view the document and for details on how to submit comments, visit: https://www.tceq.texas.gov/toxicology and look for the "New" image.

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